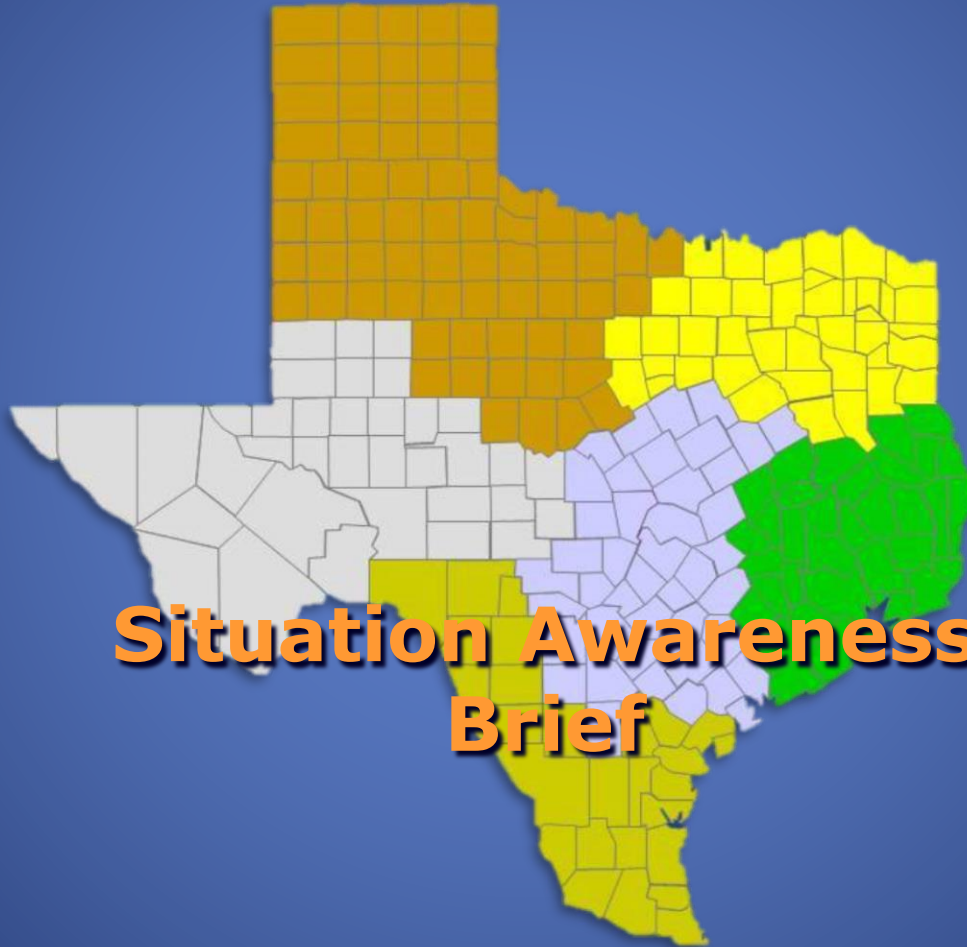


# **Texas Division of Emergency Management Texas State Operations Center**

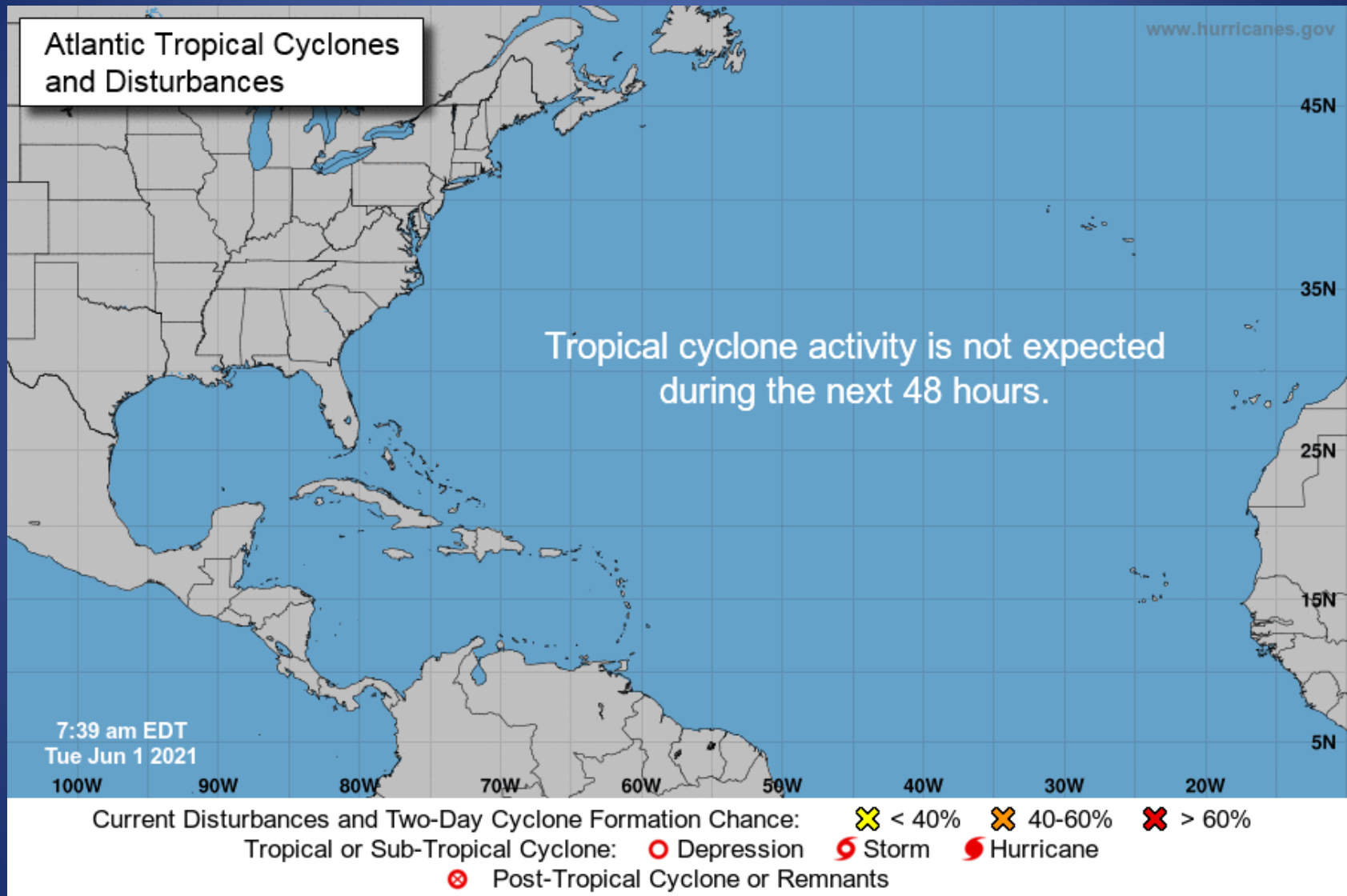


## **Situation Awareness Brief**



**Tuesday, June 1<sup>st</sup>, 2021  
As of 0900 CST**

# Tropical Weather Awareness



# Incidents Reported to the State Operations Center (last 24 hours)

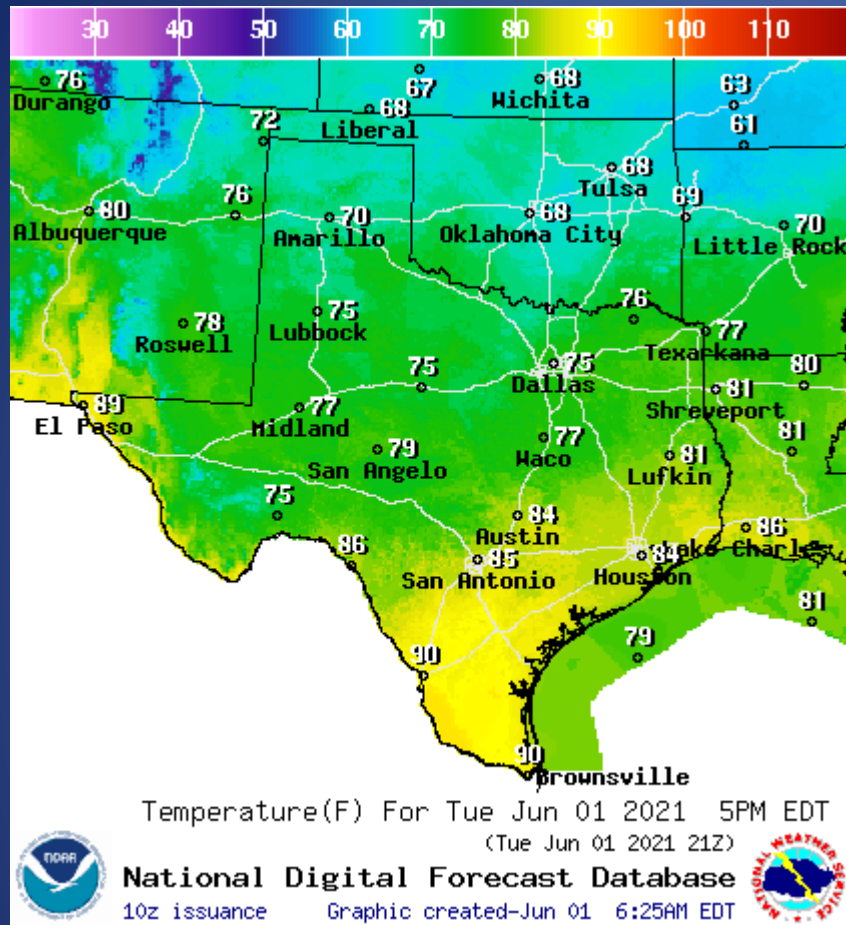
DATE	SUBJECT	LOCATION	Final Report (Y/N)
05/31/21	Preliminary Earthquake Report (M2.7) for Western Texas	Culberson County	Y
05/31/21	Preliminary Earthquake Report (M3.1)	Culberson County	Y

# Informational Products

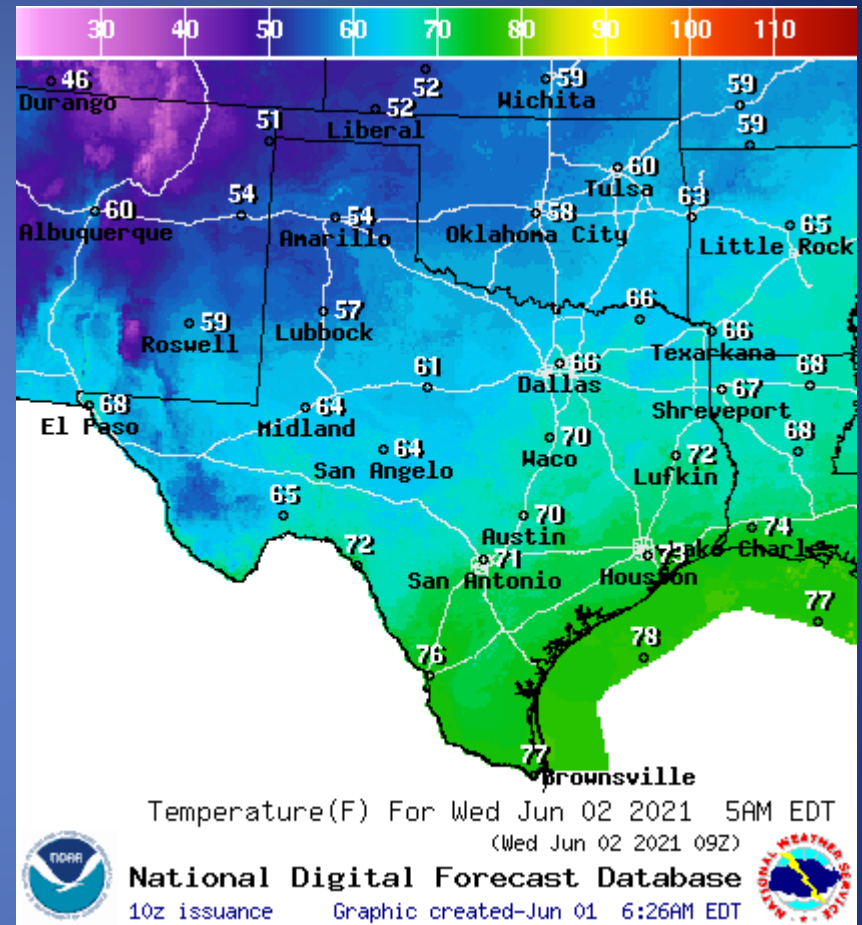
## Distributed by the State Operations Center

DATE	SUBJECT
05/31/21	NWS El Paso/Santa Teresa: Weather Hazards Outlook Monday
05/31/21	State of Texas NWS Weather Update - 9:30am Monday
05/31/21	NWS West Gulf River Forecast Center: Heavy Rainfall... Yes it is Still in the Forecast
05/31/21	NWS Amarillo: Weather Briefing
05/31/21	NWS Houston/Galveston Weather Update: Locally Heavy Rainfall Threat Increasing This Week and on Into the Weekend
05/31/21	NWS Austin/San Antonio Update: Active Weather Through This Week - Severe Storms Possible Tonight
06/01/21	Daily NWS Threat Brief for Tuesday, June 1, 2021 for FEMA Region 6

# Weather Forecast



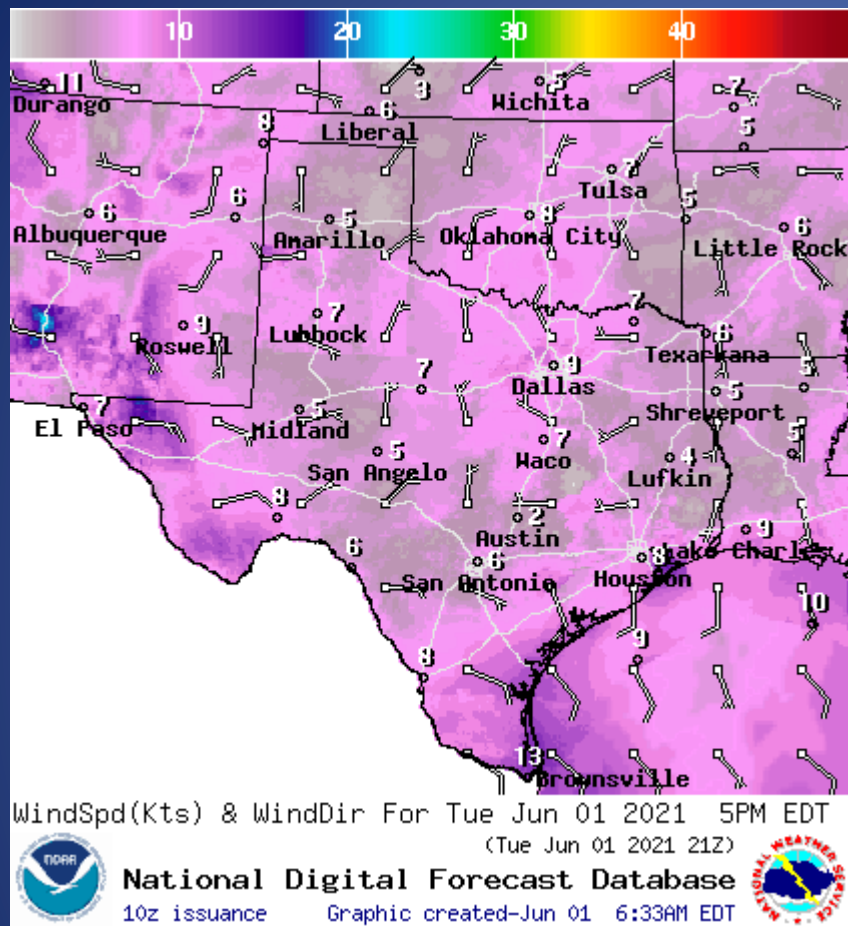
## Highs



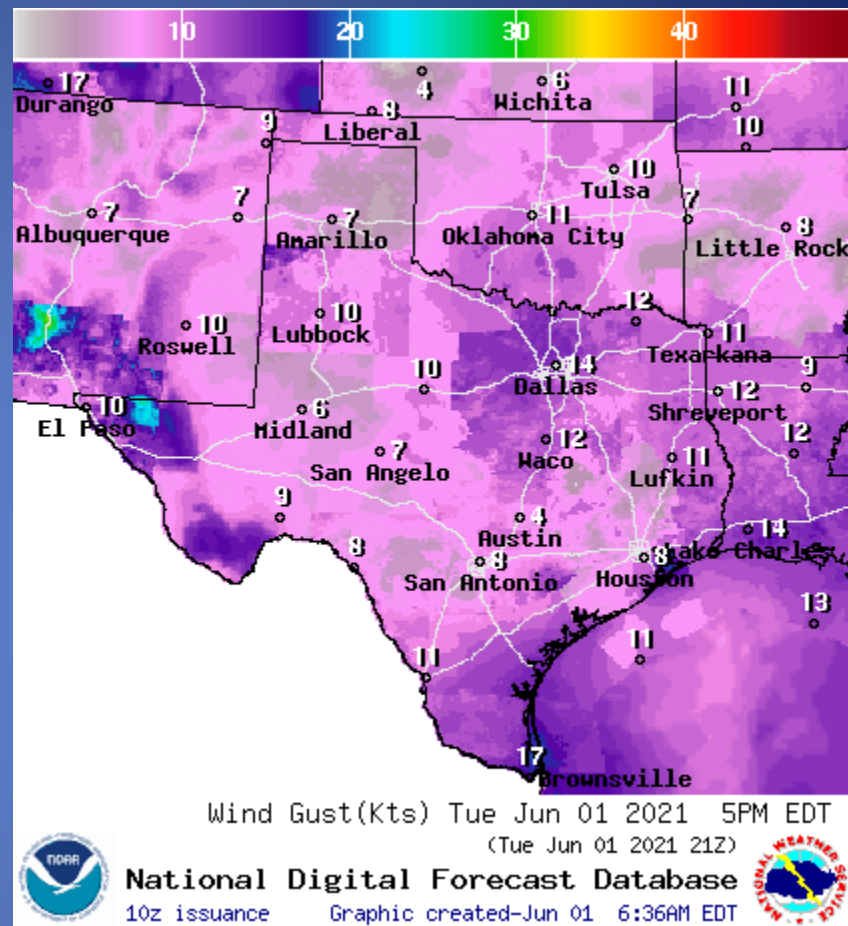
## Lows



# Weather Forecast

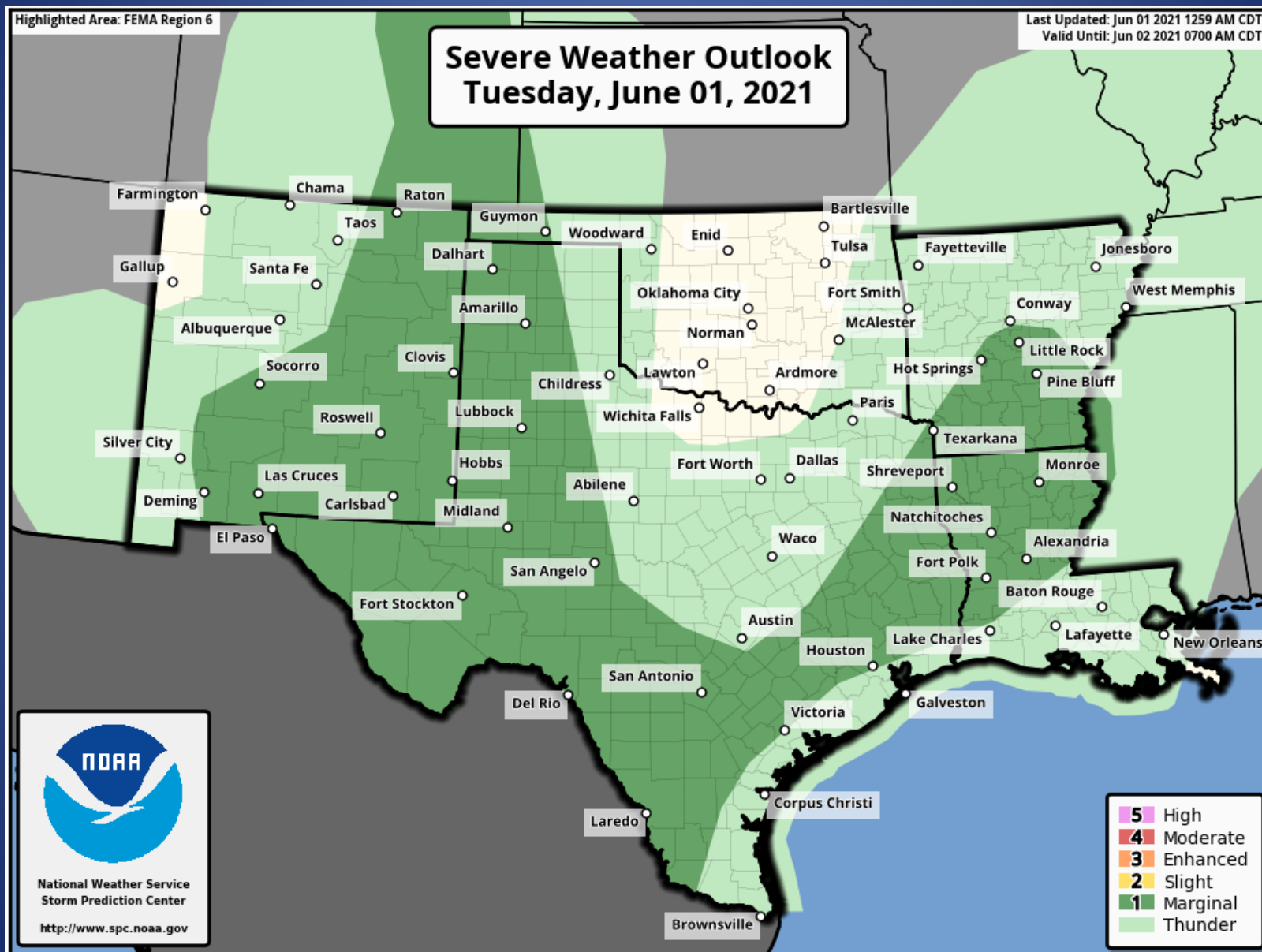


## Wind Speeds



## Gusts

# Hazardous Weather

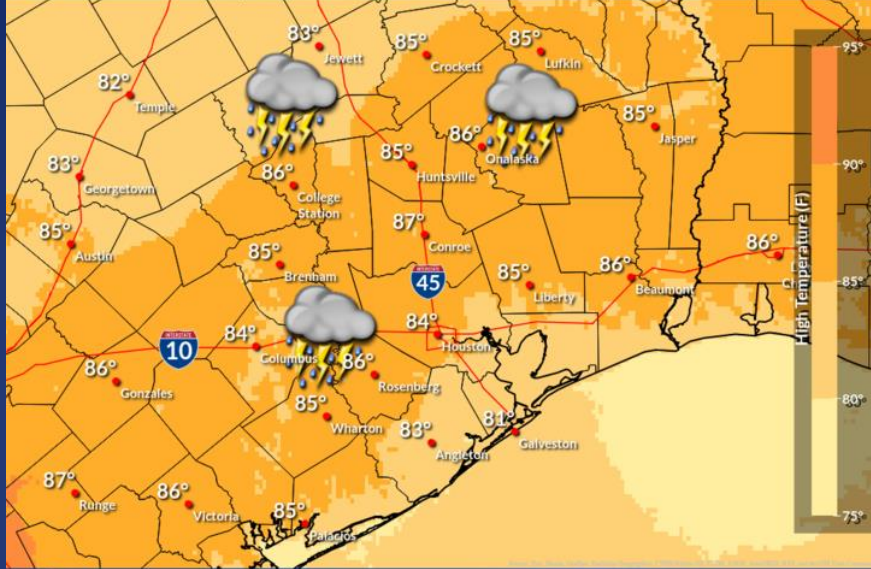


# Hazardous Weather

## Tuesday's Forecast

Scattered Showers and Storms Expected

Weather Forecast Office  
Houston/Galveston TX  
Issued May 31, 2021 6:00 PM CDT



@NWSHouston

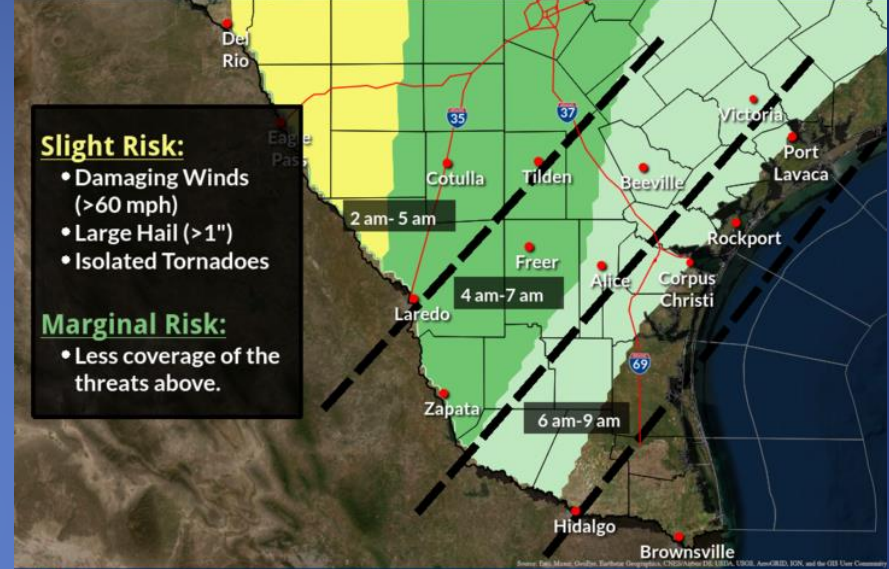
weather.gov/hgx

Showers and storms, some possibly strong to severe, will affect SE Texas on Tuesday. Showers and thunderstorms are expected to continue throughout the week.

## Severe Thunderstorms Possible Tonight

Beginning Around 2 AM West Through Around 9 AM East.

Weather Forecast Office  
Corpus Christi, TX  
Issued May 31, 2021 9:34 PM CDT



### Slight Risk:

- Damaging Winds (>60 mph)
- Large Hail (>1")
- Isolated Tornadoes

### Marginal Risk:

- Less coverage of the threats above.

NWSCorpus

weather.gov/crp

A line of storms will be moving into the area late tonight into early this morning from the NW. Some storms could become strong to severe, with damaging winds and hail being the primary threats.



# Hazardous Weather

## Today & Tonight

Continued Cool/Storms Possible Tonight

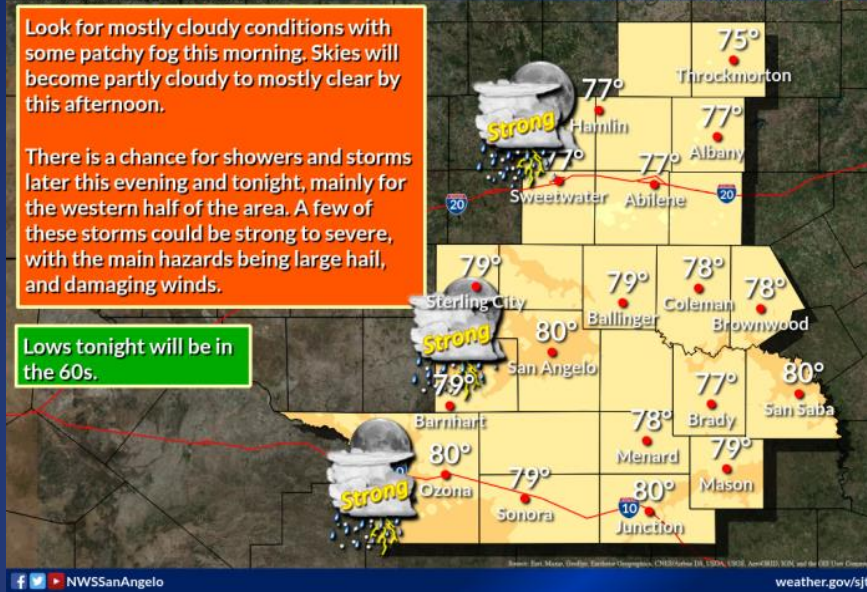
Weather Forecast Office  
San Angelo, TX  
Issued Jun 01, 2021 5:02 AM CDT



Look for mostly cloudy conditions with some patchy fog this morning. Skies will become partly cloudy to mostly clear by this afternoon.

There is a chance for showers and storms later this evening and tonight, mainly for the western half of the area. A few of these storms could be strong to severe, with the main hazards being large hail, and damaging winds.

Lows tonight will be in the 60s.



NWSSanAngelo

weather.gov/sjt

Look for a low chance for showers and thunderstorms late this afternoon and evening.

## Severe Weather Outlook

This afternoon and evening

Weather Forecast Office  
Midland/Odessa, TX  
Issued June 1, 2021 1:13 AM CT



### Threats:



Isolated Large Hail



60 mph Wind Gusts

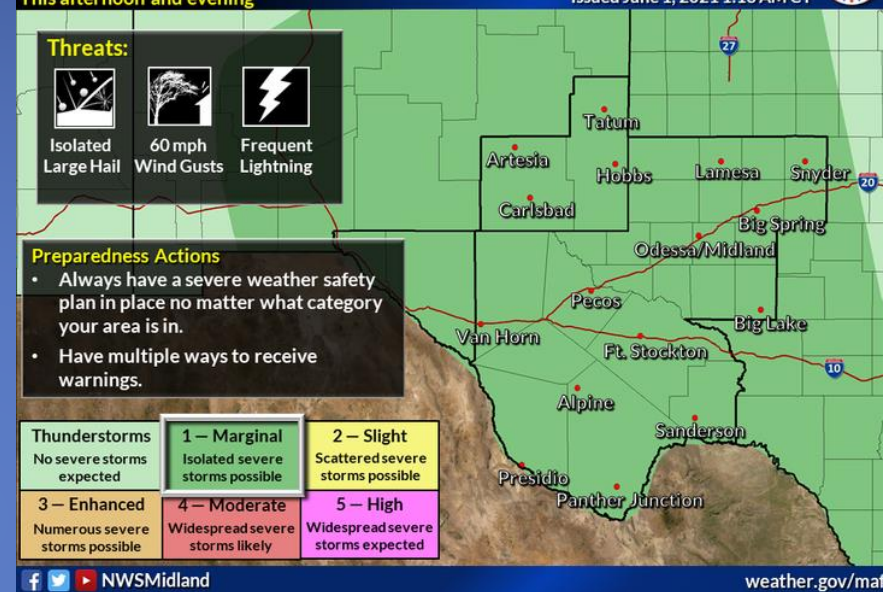


Frequent Lightning

### Preparedness Actions

- Always have a severe weather safety plan in place no matter what category your area is in.
- Have multiple ways to receive warnings.

Thunderstorms No severe storms expected	1 — Marginal Isolated severe storms possible	2 — Slight Scattered severe storms possible
3 — Enhanced Numerous severe storms possible	4 — Moderate Widespread severe storms likely	5 — High Widespread severe storms expected



NWSMidland

weather.gov/maf

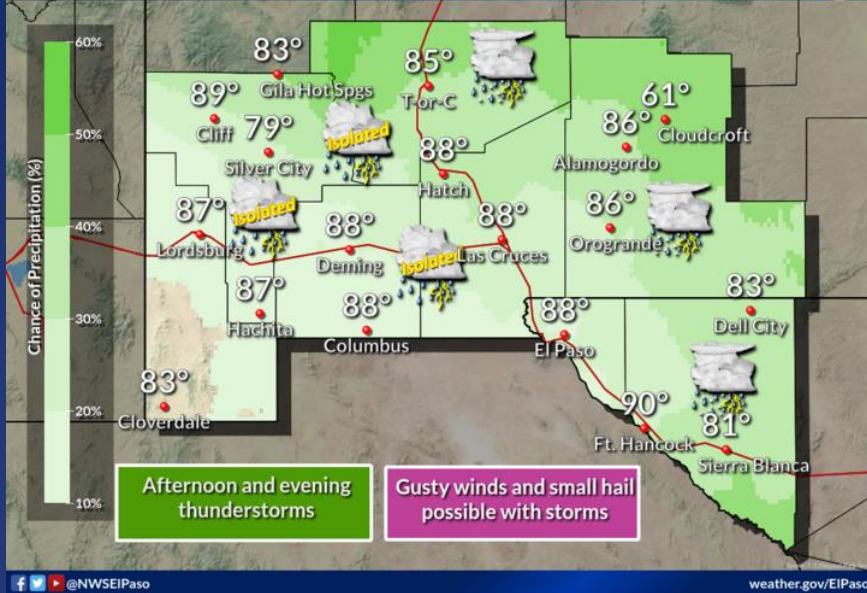
There is a marginal risk of severe storms this afternoon and evening. Storms are favored to develop in and near the mountains then drift into the plains, possibly as far east as the Permian Basin late this evening or early Wednesday morning. A few storms will be capable of producing large hail, damaging winds, heavy rain, and frequent lightning.

# Hazardous Weather

Tuesday

Partly cloudy with scattered thunderstorms

Weather Forecast Office  
El Paso, TX  
Issued May 31, 2021 6:08 PM MDT

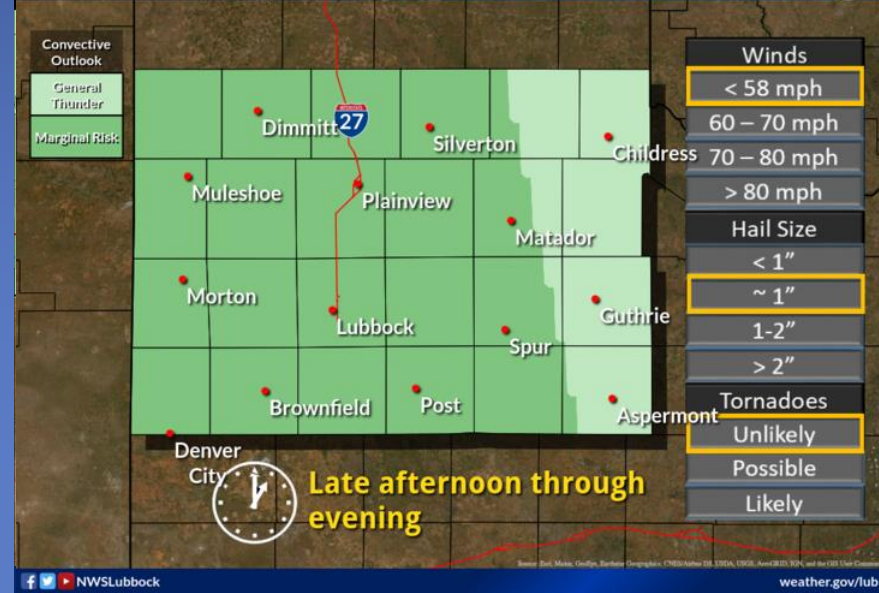


Moisture and instability will spread west across the borderland, bringing scattered thunderstorms to the area. A few of these thunderstorms could produce small hail and strong winds. High temps will be a few degrees below normal.

Severe Weather Outlook

Severe Weather Chances for Tuesday, June 1st

Weather Forecast Office  
Lubbock, TX  
Issued Jun 01, 2021 3:08 AM CDT



Clusters of thunderstorms, some severe, are expected later this afternoon and evening. Localized damaging wind gusts up to 60 mph and hail up to quarter size will be possible. Storms will move from northwest-to-southeast at around 35 mph.



# Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/31/21	Flood Advisory	Austin, Bailey, Callahan, Cochran, Colorado, Fisher, Garza, Hockley, Jones, Kinney, Lamb, Lubbock, Lynn, Maverick, Nolan, Palo Pinto, Shackelford, Sherman, Taylor, Terry, Washington, Williamson & Yoakum Counties
05/31/21	Urban and Small Stream Flood Advisory	Collin, Comanche, Dallas, Denton, Eastland, Erath, Freestone, Grayson, Hill, Hood, Johnson, Kimble, Limestone, Navarro, Palo Pinto, Parker, Somervell, Stephens, Tarrant & Wise Counties
05/31/21	Small Stream Flood Advisory	Brown, Callahan, Coleman, Menard, Schleicher & Sutton Counties
05/31/21	Arroyo and Small Stream Flood Advisory	Pecos & Terrell Counties
05/31/21	Tornado Warning	Brewster, Pecos & Terrell Counties
05/21/31	Flash Flood Warning	Callahan, Culberson, Dallas, Ector, Fisher, Haskell, Howard, Jones, Midland, Parker, Stephens & Tarrant Counties

# Weather Warnings/Advisories Issued

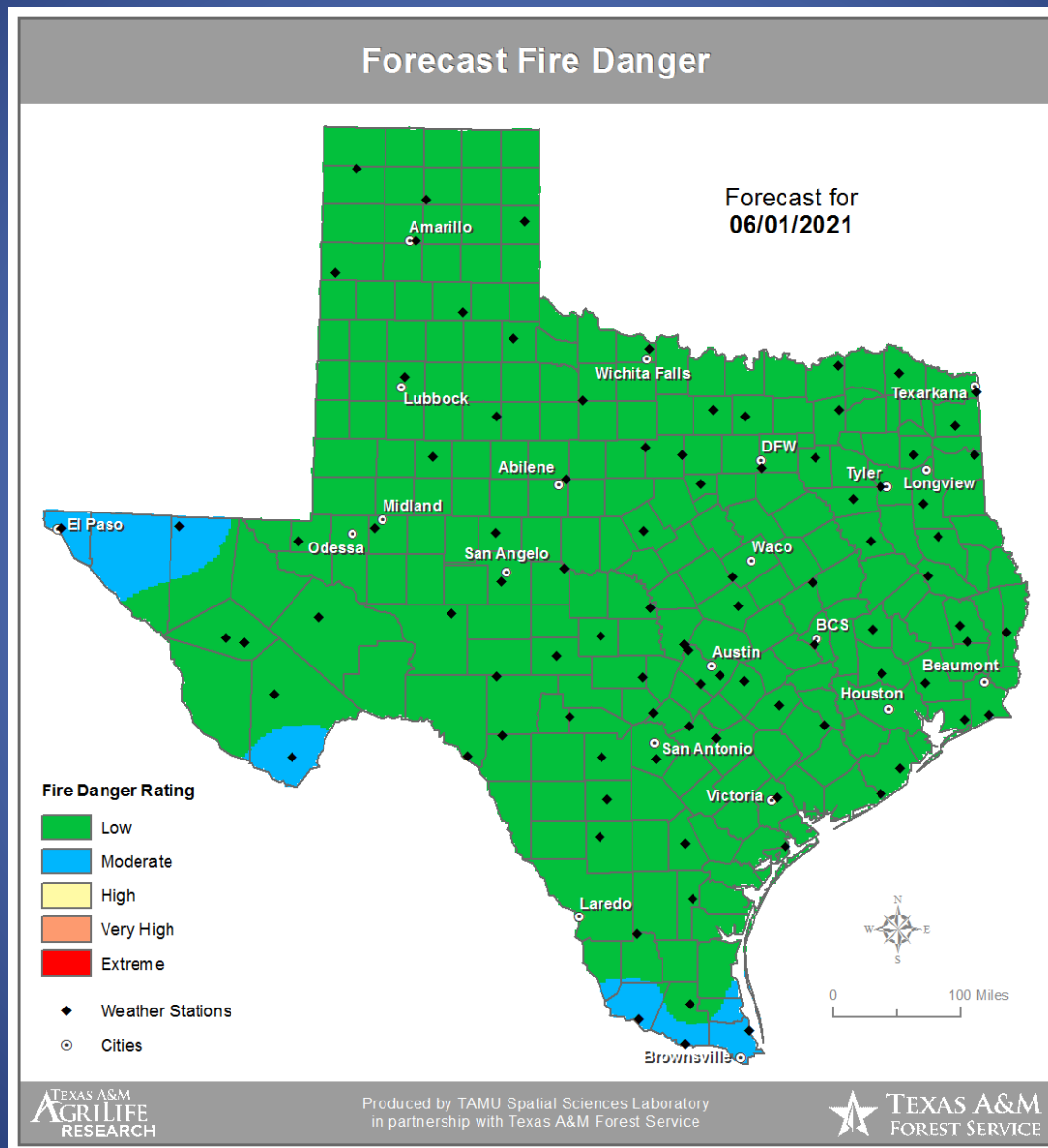
DATE	WARNING TYPE	LOCATION
05/31/21	Flood Warning	Cowleech Fork Sabine River at Greenville Affecting Hunt County; Deep Creek Dunn Affecting Scurry County; Clear Fork Brazos River Near Hawley Affecting Jones County; Leon River at Gatesville Affecting Coryell County; Clear Fork Trinity River Near Weatherford Affecting Parker County; Deep Creek Near Deep Creek Dunn 1W Affecting Scurry County; Colorado River at Colorado City 1WSW Affecting Mitchell County; White Oak Creek Near Talco Affecting Morris, Titus & Franklin Counties; Rabbit Creek at Kilgore Affecting Gregg County; Clear Fork Brazos River at Nugent Affecting Jones County; Clear Fork Brazos River Near Fort Griffin Affecting Shackelford County
05/31/21	Flood Warning	Burleson, Dallas, Eastland, Fisher, Jones, Palo Pinto, Parker, Stephens & Tarrant Counties



# Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/31/21	Severe Thunderstorm Warning	Andrews, Bosque, Brazoria, Brewster, Brown, Callahan, Cochran, Coleman, Comanche, Concho, Crane, Crosby, Culberson, Dallam, Dickens, Eastland, Ector, Erath, Garza, Glasscock, Hamilton, Hansford, Harris, Fort Bend, Hill, Hood, Hutchinson, Jeff Davis, Kimble, Kinney, Loving, Martin, Maverick, Midland, Moore, Ochiltree, Roberts, Palo Pinto, Pecos, Reeves, Sherman, Somervell, Stephens, Terrell, Tom Green, Val Verde, Waller, Ward & Winkler Counties
06/01/21	Flood Advisory	Atascosa, Bastrop, Bexar, Blanco, Brazos, Burleson, Burnet, Caldwell, Dimmit, Falls, Frio, Gillespie, Gonzales, Karnes, La Salle, Lee, Limestone, Live Oak, Llano, Madison, Maverick, McMullen, Medina, Robertson, Travis, Williamson, Wilson & Zavala Counties
06/01/21	Severe Thunderstorm Warning	Brooks, Dimmit, Duval, Frio, Jim Hogg, Maverick, La Salle, McMullen, Webb & Zavala Counties

# Fire Danger Forecast



# Burn Ban

## OUTDOOR BURN BANS

May 28, 2021



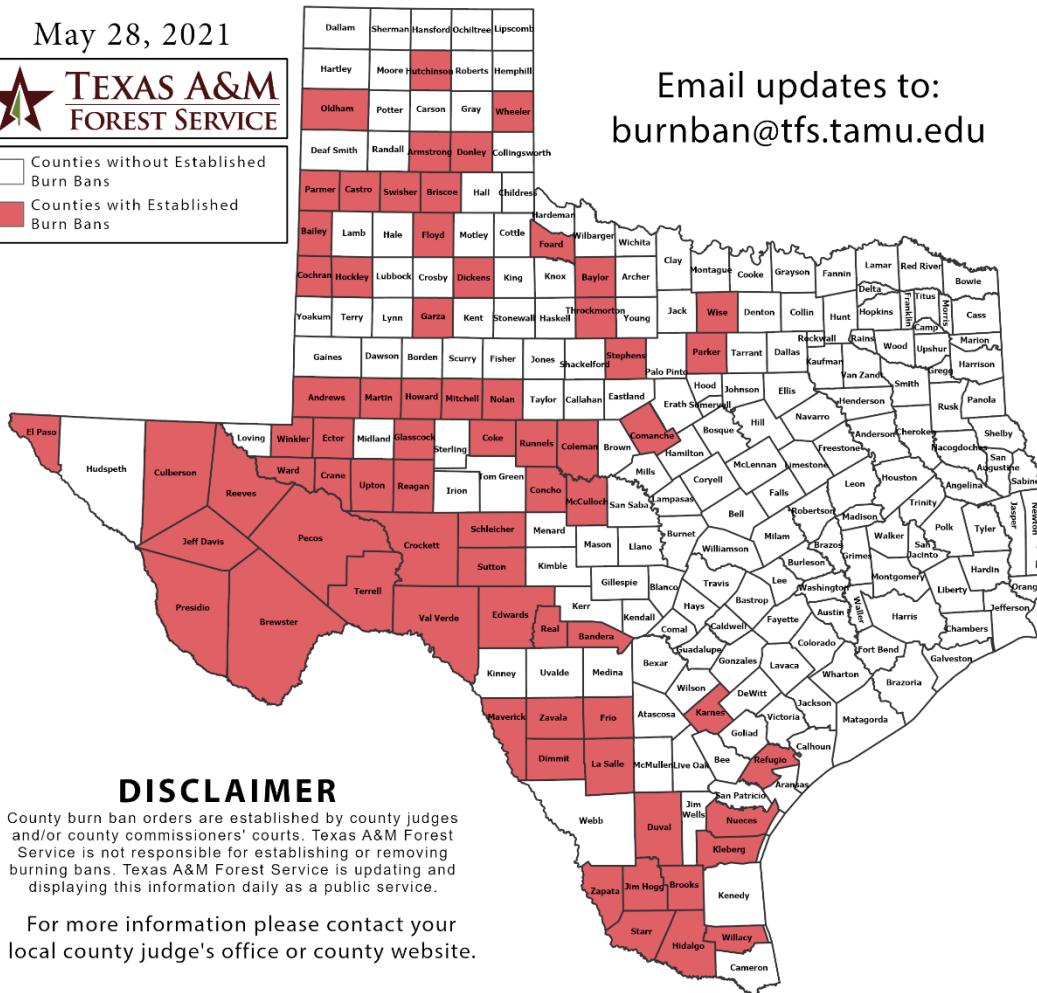
Counties without Established  
Burn Bans

Counties with Established  
Burn Bans

Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)

### Counties with Burn Bans: 70

Andrews  
Armstrong  
Bailey  
Bandera  
Baylor  
Brewster  
Briscoe  
Brooks  
Castro  
Cochran  
Coke  
Coleman  
Comanche  
Concho  
Crane  
Crockett  
Culberson  
Dickens  
Dimmit  
Donley  
Duval  
Ector  
Edwards  
El Paso  
Floyd  
Foard  
Frio  
Garza  
Glasscock  
Hidalgo  
Hockley  
Howard  
Hutchinson  
Jeff Davis  
Jim Hogg  
Karnes  
Kleberg  
La Salle  
McCulloch  
Martin  
Maverick  
Mitchell  
Nolan  
Nueces  
Oldham  
Parker  
Parmer  
Pecos  
Presidio  
Reagan  
Real  
Reeves  
Refugio  
Runnels  
Schleicher  
Starr  
Stephens  
Sutton  
Swisher  
Terrell  
Throckmorton  
Upton  
Val Verde  
Ward  
Wheeler  
Willacy  
Winkler  
Wise  
Zapata  
Zavala



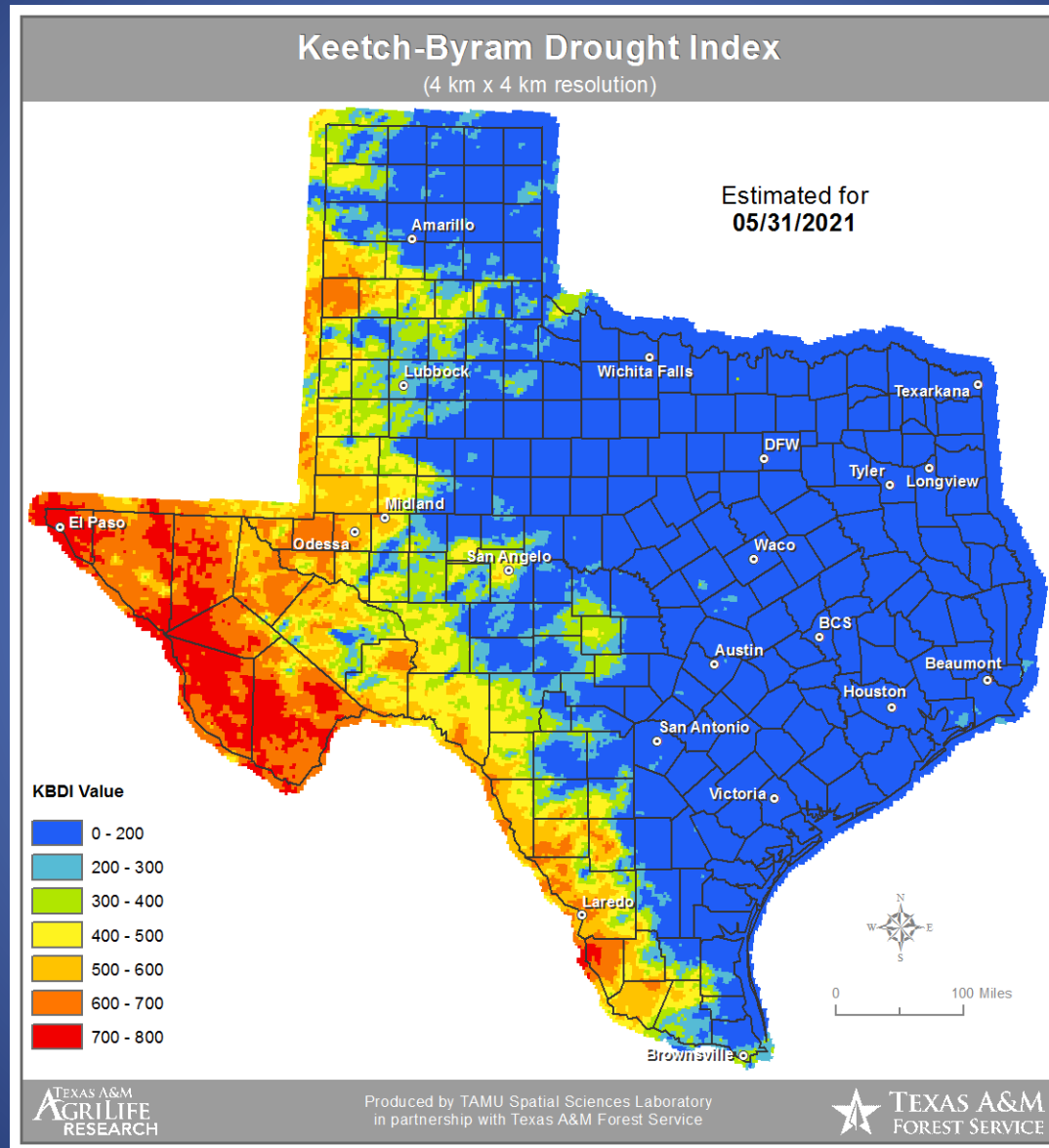
### DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

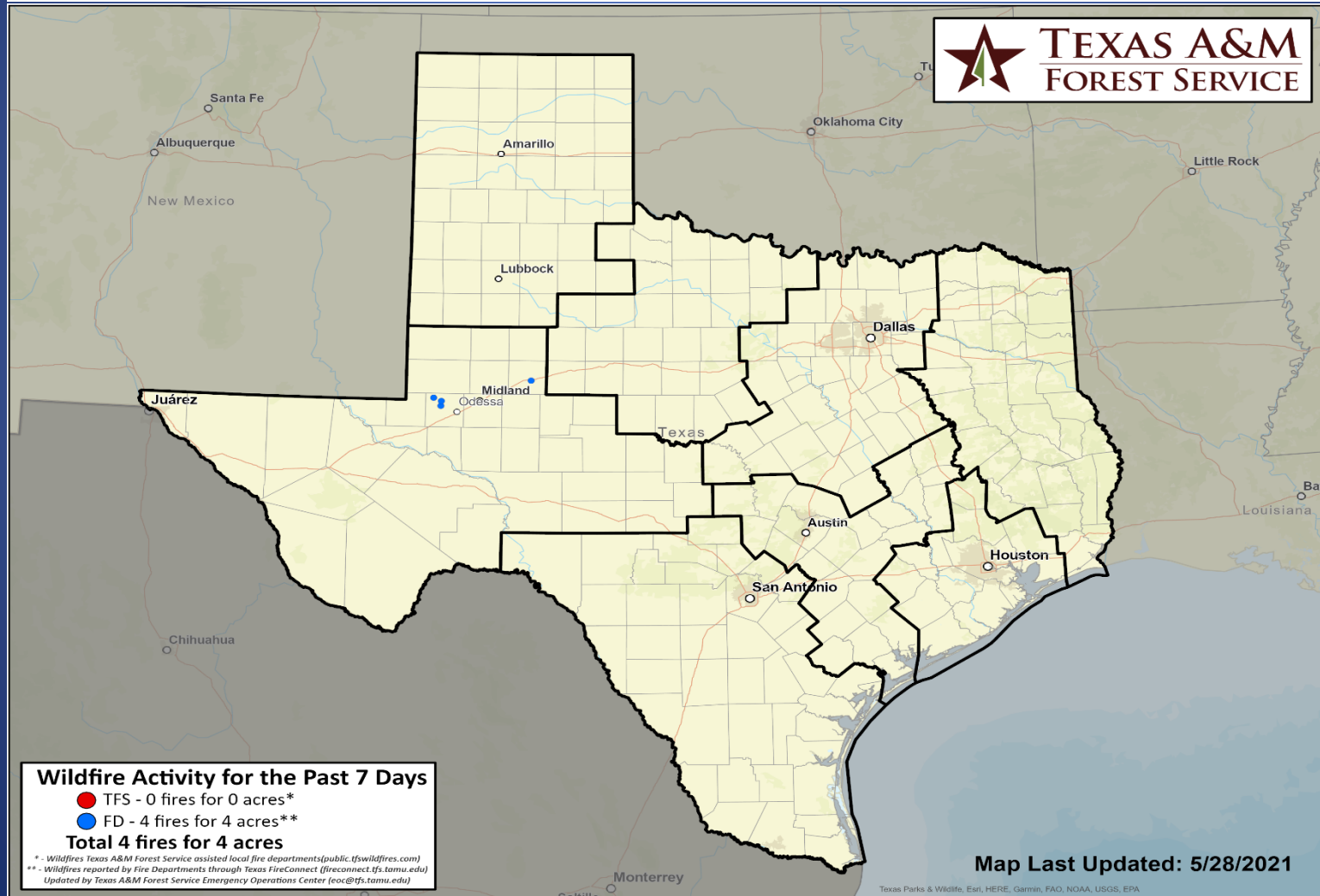
# Keetch-Byram Drought Index





# Fire Activity (\*Last 24 Hours)

Reports of 226 (no change) fires and 37,555 (no change) acres have been destroyed this year. There are 70 (no change) counties with burn bans. The Keetch-Byram Drought Index list 32 (-2) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
05/20/21	06/03/21	Intermediate Incident Command System for Expanding Incidents	G-300	Bryan
05/31/21	06/04/21	NFPA 1006 2013 Edition Confined Space Rescue Levels I & II Training (Pro-Board Certification)	H-503	Pampa
06/01/21	06/03/21	Intermediate Incident Command for Expanding Incidents	G-300	Houston

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
06/02/21	06/02/21	TDEM/ Region 6	Annual Hurricane Exercise

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/01/21	06/01/21	Houston	MLB: 2021 Houston Astros
06/01/21	06/01/21	Crosby	Crosby Fair & Rodeo